Figure 1

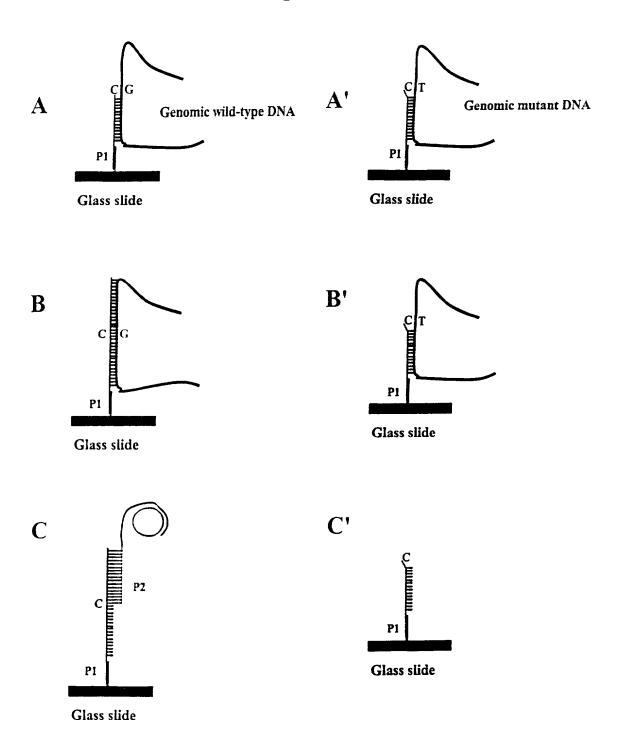
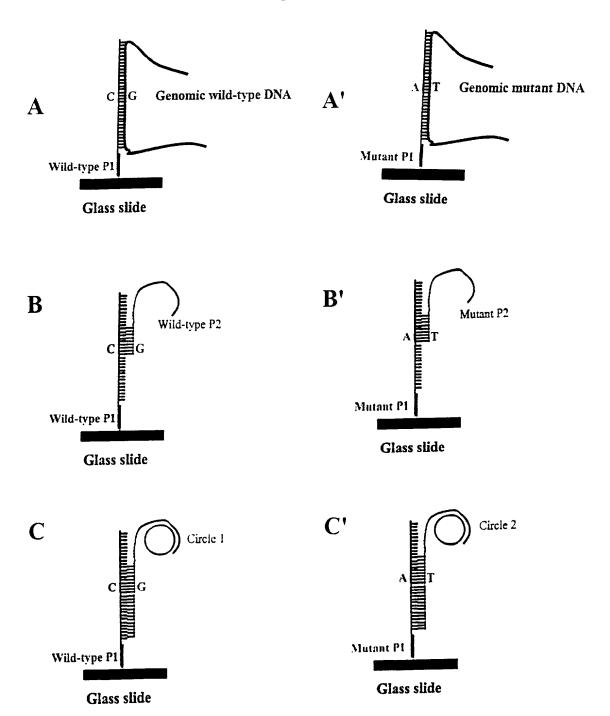
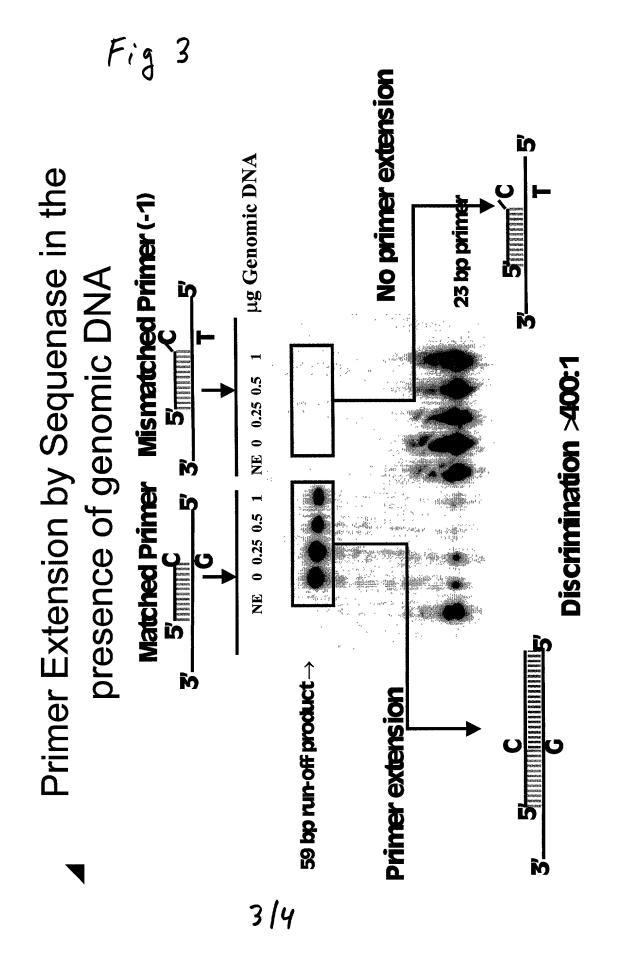
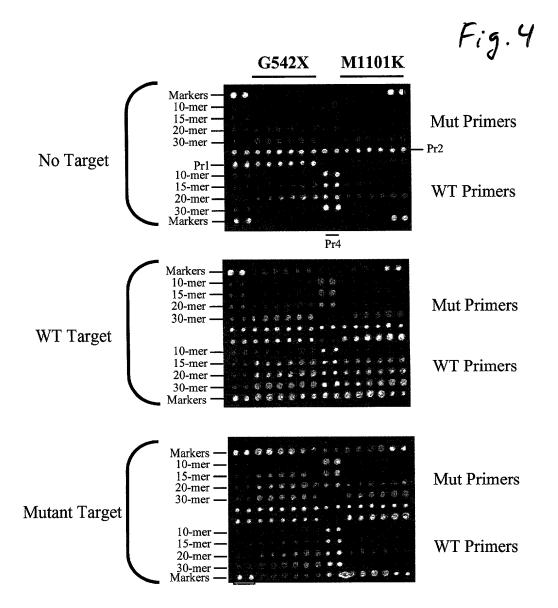


Figure 2







Allele Discrimination Factor

		G542X	M1101K
WT Target	15-mer	178	50
	20-mer	19	42
	30-mer	2.4	5.3
Mutant Target			
	15-mer	21	weak signal
	20-mer	8.1	55
	30-mer	1.5	30